

MAGNAVOX

AZ 2805 / AZ 2808 CD Radio Cassette Recorder



Toll Free Help Line
Ligne d'assistance en service libre
Línea de ayuda telefónica sin cargo

800·531·0039



English

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English

Français

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Français

Español

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Español

**CLASS 1
LASER PRODUCT**

SAFETY

English

WARNING

To reduce the risk of fire or electric shock,
do not expose this appliance to rain or
moisture.

CAUTION

Use of controls or adjustments or per-
formance of procedures other than herein
may result in hazardous radiation exposure.

*The set complies with the FCC-Rules, Part 15 and with
21 CFR 1040.10*

CDN Canada

This digital apparatus does not exceed the Class B
limits for radio noise emissions from digital apparatus
as set out in the Radio Interference Regulations of the
Canadian Department of Communications

SAFETY INSTRUCTIONS – Read before operating equipment

This product was designed and manufactured to meet strict quality and safety standards. There are, however, some installation and operation precautions which you should be particularly aware of:

1. **Read Instructions** - All the safety and operating instructions should be read before the appliance is operated.
2. **Retain Instructions** - The safety and operating instructions should be retained for future reference.
3. **Heed Warnings** - All warnings on the appliance and in the operating instructions should be adhered to.
4. **Follow Instructions** - All operating and use instructions should be followed.
5. **Water and Moisture** - The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement or near a swimming pool, etc.
6. **Carts and Stands** - The appliance should be used only with a cart or stand that is recommended by the manufacturer.
 An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
7. **Wall or Ceiling Mounting** - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
8. **Ventilation** - The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings, or, placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
9. **Heat** - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
10. **Power Sources** - The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
11. **Grounding or Polarization** - The precautions that should be taken so that the grounding or polarization means of an appliance is not defeated.
Caution: To prevent electric shock, match the wide blade of this plug to the wide slot, fully insert. Do not use this (polarized) plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.
12. **Power-Cord Protection** - Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords and plugs, convenience receptacles, and the point where they exit from the appliance.
13. **Cleaning** - The appliance should be cleaned only as recommended by the manufacturer.
14. **Power Lines** - An outdoor antenna should be located away from power lines.
15. **Nonuse Periods** - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.
16. **Object and Liquid Entry** - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
17. **Damage Requiring Service** - The appliance should be serviced by qualified service personnel when:
 - A. The power-supply cord or the plug has been damaged, or
 - B. Objects have fallen, or liquid has spilled into the appliance, or
 - C. The appliance has been exposed to rain, or
 - D. The appliance does not appear to operate normally or exhibits a marked change in performance, or
 - E. The appliance has been dropped, or the enclosure damaged.
18. **Servicing** - The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.



LIMITED WARRANTY

MAGNAVOX PORTABLE COMPACT DISC

One Year Free Exchange

This product must be carried in for an exchange

English

WHO IS COVERED?

You must have proof of purchase to exchange the product. A sales receipt or other document showing that you purchased the product is considered proof of purchase. Attach the receipt to this owner's manual and keep both nearby.

WHAT IS COVERED?

Warranty coverage begins the day you buy your product. *For one year thereafter*, a defective or inoperative product will be replaced with a new, renewed or comparable product at no charge to you. A replacement product is covered only for the original warranty period. When the warranty on the original product expires, the warranty on the replacement product also expires.

WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- product repair and/or part replacement because of misuse, accident, unauthorized repair, or other cause not within the control of Philips Consumer Electronics Company.
- reception problems caused by signal conditions or cable or antenna systems outside the unit.
- a product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not copyrighted.)

WHERE IS EXCHANGE AVAILABLE?

You may exchange the product in all countries where the product is officially distributed by Philips Consumer Electronics Company. In countries where Philips Consumer Electronics Company does not distribute the product, the local Philips service organization will attempt to provide a replacement product (although there may be a delay if the appropriate product not readily available).

BEFORE REQUESTING EXCHANGE

Please check your owner's manual before requesting an exchange. Adjustments of the controls discussed there may save you a trip.

*This warranty gives you specific legal rights.
You may have other rights which vary from state to state.*

Philips Service Company
401 East Andrew Johnson Highway
Jefferson City, Tennessee 37760
Tel (615) 475-8869

EL4967E001 / MAC 4108 / 12-94

EXCHANGING A PRODUCT IN U.S.A., PUERTO RICO OR U.S. VIRGIN ISLANDS

Contact your dealer to arrange an exchange. Or, ship the product, insured and freight prepaid, and with proof of purchase enclosed, to the address listed below.

Small Product Service Center
Philips Service Company
907 Snapps Ferry Road, Plant 2, Building 6
Greeneville, TN 37743

(In U.S.A., Puerto Rico and U.S. Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. But, because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

EXCHANGING A PRODUCT IN CANADA

Contact your dealer to arrange an exchange. Or, ship the product, insured and freight prepaid, and with proof of purchase enclosed, to one of the Philips consumer service centers listed below.

Philips Electronics Ltd.
601 Milner Avenue, Scarborough,
Ontario, M1B 1M8 - **Tel** (416) 292-5161
4977 Levy Street, St. Laurent, (Montréal),
Québec, H4R 2N9 - **Tel** (514) 955-0120
3695 Grandview Highway, Vancouver,
B.C., V5M 2G7 - **Tel** (604) 435-4411

(In Canada, this warranty is given in lieu of all other warranties. No other warranties are expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose. Philips is not liable under any circumstances for any direct, indirect, special, incidental or consequential damages, howsoever incurred, even if notified of the possibility of such damages.)

TO GET OUT-OF-WARRANTY EXCHANGE

In U.S.A., Puerto Rico or U.S. Virgin Islands, contact Philips Service Company at **Tel** (800) 851-8885 to obtain the cost of out-of-warranty exchange. Then carefully pack the product and ship it to the Small Product Service Center (address listed above).

In Canada, contact the nearest Philips consumer service center (phone number and address listed above) to obtain the cost of out-of-warranty exchange. Then carefully pack the product and ship it to that service center.

MAGNAVOX

Smart. Very smart.

WARRANTY REGISTRATION CARD

Return your Warranty Registration Card today to ensure you receive all the benefits you're entitled

Once your MAGNAVOX purchase is registered, you're eligible to receive all the privileges of owning a MAGNAVOX product. So complete and return the Warranty Registration Card enclosed with your purchase at once. And take advantage of these important benefits

■ Warranty Verification

Registering your product within 10 days confirms your right to maximum protection under the terms and conditions of your MAGNAVOX warranty.

■ Owner Confirmation

Your completed Warranty Registration Card serves as verification of ownership in the event of product theft or loss.

■ Model Registration

Returning your Warranty Registration Card right away guarantees you'll receive all the information and special offers which you qualify for as the owner of your model.

MAGNAVOX

Smart. Very smart.

Congratulations on your purchase, and welcome to the 'family'!

Dear MAGNAVOX product owner

Thank you for your confidence in MAGNAVOX. You've selected one of the best-built, best-backed products available today. And we'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the MAGNAVOX 'family', you're entitled to protection by one of the most comprehensive warranties and outstanding service networks in the industry.

What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

And most importantly you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome and thanks for investing in a MAGNAVOX product.

Sincerely,

Robert Minkhorst
President and Chief Executive Officer

P.S. Remember, to get the most from your MAGNAVOX product, you must return your Warranty Registration Card within 10 days. So please mail it to us right now!

HURRY!
Registration
Needed
Within
10 Days

Know these safety symbols



CAUTION
RISK OF ELECTRIC SHOCK.
DO NOT OPEN.

CAUTION: To reduce the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel!

△ This 'bolt of lightning' indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

△ The 'exclamation point' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To prevent fire or shock hazard, do not expose this equipment to rain or moisture.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, and fully insert.

For Customer Use

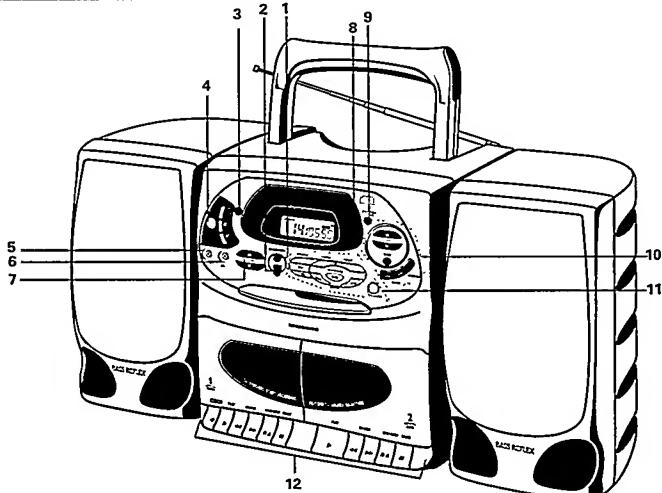
Enter below the Serial No. which is located on the rear of the cabinet. Retain this information for future reference.

Model No. _____

Serial No. _____

CONTROLS

English



BASIC FUNCTIONS:

- ① CD•TAPE•TUNER - to select the sound source
- ② POWER - to turn the set on and off
- ③ INCREDIBLE SURROUND SOUND - to create a phenomenal surround sound effect (AZ 2808 only)
- ④ DSC - DIGITAL SOUND CONTROL: to increase the bass level or to enhance the type of music you are listening to DBB-JAZZ-POP
- ⑤ ⑥ - 3.5 mm headphone jack
Note: Inserting the plug will disconnect the speakers.
- ⑥ MIC - 3.5 mm microphone jack
- ⑦ VOLUME ▲ ▼ - to adjust the volume level
- ⑧ REMOTE SENSOR - sensor for the infrared remote control
- ⑨ HIGH SPEED DUBBING - Press to copy at high speed

⑩ RADIO:

- PROGRAM - to program preset stations
- TUNING ▲ ▼ - to tune to radio stations
- BAND - to select the wave band (FM-MW-LW AM SW)
- PRESET ▲ ▼ - to select a preset station

⑪ CD PLAYER:

- OPEN-CLOSE - to open/close the CD tray
- PLAY-PAUSE ▶ II - to start and to interrupt CD play
- STOP ■ - to stop CD play and to erase a program
- SEARCH ▲ ▼ - to skip and to search forwards and backwards
- SHUFFLE - to play in random order
- PROGRAM - to program track numbers and to review the program
- REPEAT - to repeat one track or the entire CD or the program

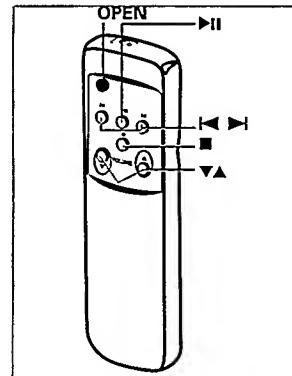
⑫ CASSETTE RECORDER:

- RECORD ● - to start recording (deck 1 only)
- PLAY ▶ - to start playback
- SEARCH ▲ ▼ - to wind or rewind the tape
- STOP-OPEN ■ ▲ - to stop the tape and to open the cassette holder
- PAUSE II - to interrupt the recording or playback

English

Remote control**Remote control AZ 2805:**

- OPENto open/close the CD tray
- ▶ IIto start and to interrupt CD play
- ◀ ▶- *CD Mode*: to select the beginning of the current/previous or a subsequent track
- *TUNER Mode*: to select a preset station
-to stop CD play
- VOLUME ▼ ▲to increase or decrease the volume level

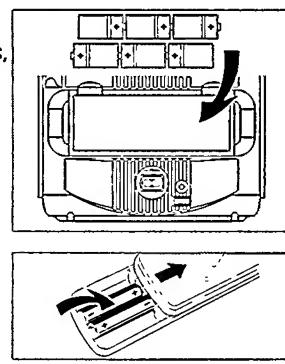
**Batteries****Set (R20, UM1 or D-cells):**

- Open the battery compartment of the set and insert six batteries, type R20, UM1 or D-cells (preferably alkaline).

Remote control (R06, UM3 or AA-cells):

- Open the battery compartment of the remote control and insert two batteries, type R06, UM3 or AA-cells (preferably alkaline).
- Remove the batteries if they are empty or the set is not to be used for a long time.

***All kinds of batteries contain chemical substances
therefor they should be disposed of properly.***

**Mains**

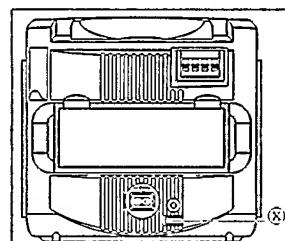
- 1 Check if the mains voltage as shown on the type plate corresponds to your local mains voltage. If it does not, consult your dealer or service organisation. ***The type plate is located at the base of the set.***

If the set is equipped with a VOLTAGE selector (⊗), set this selector to the local mains voltage.

- 2 Connect the mains cable to the AC MAINS inlet and the wall socket. The AC power supply is switched on. ***The mains cable is inside the battery compartment.***

The battery supply is switched off when the set is connected to the mains. To change over to battery supply, pull out the plug from the unit's AC MAINS socket.

To disconnect the set from the mains completely, withdraw the mains plug from the wall outlet.



Removable speakers

Connecting the speakers

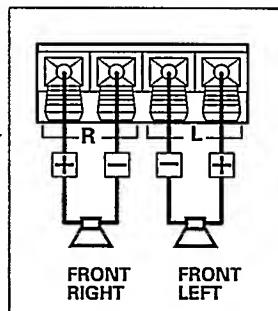
Connect the right speaker to the R jack and the left speaker to the L jack.

Note: Speakers other than supplied can be used.

They have to be 4 Ohms for type AZ 2805 and 8 Ohms for type AZ 2808.

Taking off the speakers

Keep the lever (on the back of the speakers) pressed and slide the speaker upwards.



Attaching the speakers

Slide the speakers from above in the sleeves on the sides of the set cabinet. The speakers will click into position.

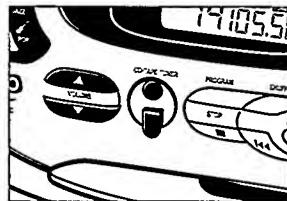
Switching on and off/standby

Push the POWER button.

- The display lights up (only if the set is connected to the AC power supply).

The set is switched off when the POWER button is released.

When the set is switched off the last source selected will be remembered, as well as the sound settings, the tuner presets and the volume level.



In order to switch off the power supply, remove the mains plug.

Note: If the set runs on batteries, always be sure to set the POWER button in position OFF after use. This will avoid unnecessary power consumption.

English

Adjusting volume and sound

Adjust the volume using the controls VOLUME ▼▲.

→ Display indication: Volume level from 0 to 32.

Adjust the sound to your taste by pressing the button DSC several times.

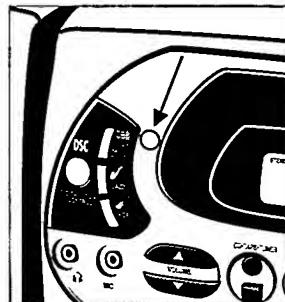
→ A light indicates either DBB-JAZZ-POP.

Create a phenomenal surround sound effect by pressing INCREDIBLE SURROUND SOUND (AZ 2808 only).

→ The INCREDIBLE SURROUND SOUND button lights up.

The effect of incredible surround sound may vary with different types of music and can be improved by leaving the speakers attached to the set.

The bass frequencies can also be emphasised if you place the set against a wall or on a bookshelf. (Do not cover any vents and leave sufficient room around the unit for ventilation.



Remote control

CD to select CD functions

TUNER to select tuner functions

Digits 0-9 CD: to key in a track number

TUNER: to key in a preset station

▶■ to start and to interrupt CD playback

SHUFFLE to play a CD in random order

◀▶ CD: to select the beginning of the current/previous or a subsequent track
TUNER: to select a radio preset station

■ to stop CD playback

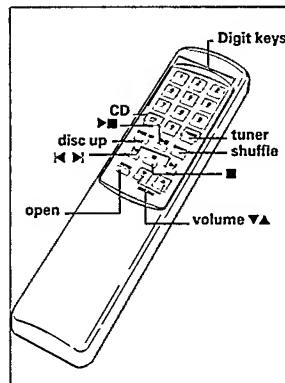
OPEN to open/close the CD tray

VOLUME ▼▲ to decrease or increase the volume level

Note: The DISC UP button on the remote control has no corresponding function on this set.

Notes: – Always select the desired sound source first and then press the required function key.

– Numbers consisting of two figures must be keyed in within 2 seconds.

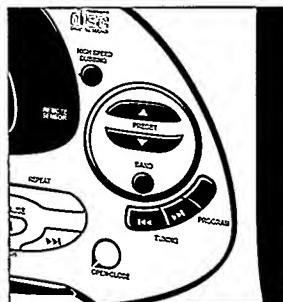


RADIO

English

Tuning to radio stations

- 1 Select the tuner by pressing the CD•TAPE•TUNER button several times until **TUNER** appears on the display.
- 2 Select the wave band by using the BAND selector.
→ Display indication: the selected waveband
- 3 Press TUNING **◀▶** for approx. one second and then release the button.
→ The radio automatically tunes to a station with sufficient strength. Display indication during automatic tuning: **5rch**
- 4 Repeat this procedure until you find a desired station.

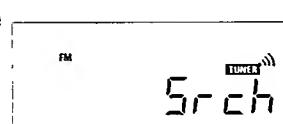


To tune to a weak transmitter briefly press TUNING **◀▶** as often as necessary for optimum reception, or until the correct frequency is indicated in the display.



Improving the RADIO reception

- For **FM** and **SW**, pull out the telescopic antenna. To improve the signal, incline and turn the antenna. Reduce its length if the signal is too strong (very close to a transmitter).
- For **AM**, **MW** and **LW**, direct the built-in antenna by turning the whole set. The telescopic antenna is not needed.



Switchable tuning grid (not all versions)

In North and South America the frequency step between adjacent channels in the AM band is 10 kHz. In the rest of the world this step is 9 kHz. Usually this frequency step has been preset in the factory of your area. (/01 versions only)

In some versions the frequency step can be changed:

- Keep the BAND selector button pressed for more than 5 seconds.
→ The display shows either **10** or **1d** or **9** or **ld**.

Programming radio stations (29 preset stations)

You can store up to 29 radio stations in the memory. When tuning to a preset station, the preset number (1 to 29) is indicated in the display.

- 1 Select the tuner by pressing the CD•TAPE•TUNER button several times until **TUNER** appears on the display.
- 2 Tune to a desired station with TUNING **◀▶**, as described earlier.
→ If the frequency is already stored in the memory, the preset number will be displayed.



English

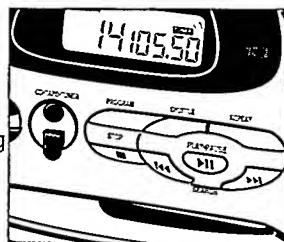
- 3 Press PROGRAM to enter the programming mode.
→ During programming, PROGRAM flashes on the display.
- 4 Press PRESET ▲ or ▼ to allocate a number from 1 to 29 to the preset station.
- 5 Press PROGRAM to confirm the setting.

Tuning to preset stations

- Press PRESET ▲ or ▼ until the desired preset number appears on the display.

Playing a CD

- 1 Select the CD player by pressing the CD•TAPE•TUNER button several times until **CD** appears on the display.
- 2 Open the tray by pressing the OPEN-CLOSE button.
- 3 Insert an audio CD (printed side up) and close the tray by pushing it gently or pressing the OPEN-CLOSE button again.



- The CD player starts and scans the contents list of the CD.
- Display indication: the total number of tracks and the total playing time. After that the CD player stops.
- 4 Press the PLAY-PAUSE ► II button to start CD playback.
→ Display indication: the current track number and the elapsed time of the current track.
- 5 Press the STOP ■ button to stop CD playback.
→ Display indication: the total number of tracks and the total playing time.
- 6 You can interrupt CD playback by pressing PLAY-PAUSE ► II.
Continue CD playback by pressing the button again.
→ Display indication: the time of the current position flashes.

Notes: CD playback will also stop if:

- you open the tray;
- you push the POWER button or
- the end of the CD is reached.

When you make a mistake in operating the CD player or the CD player cannot read the CD.

- the display indicates **Error** (see TROUBLESHOOTING).

23 74:16

4 2:07

5 16:08

E rror

CD PLAYER

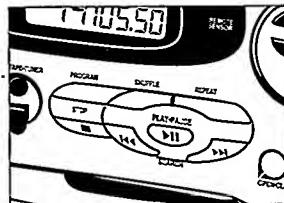
English

Search backwards << and >> forwards

Selecting another track

Briefly press the SEARCH << or >> button once/several times to skip to the beginning of the current/previous or subsequent track(s).

- *During play:* CD playback continues automatically with the selected track.
- *In stop position:* press PLAY-PAUSE ►|| to start CD playback.
→ Display indication: the selected track number.



Searching for a passage during CD playback

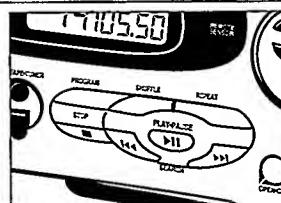
- 1 Hold down the SEARCH << or >> button to find a particular passage in forwards or backwards direction.
→ CD playback continues at low volume.
- 2 Release the button when you have reached the desired passage.

Note: In the SHUFFLE and REPEAT-1 mode and when playing a program, searching is only possible within the particular track.

Different playing modes: SHUFFLE / REPEAT

SHUFFLE – playing in random order

- 1 Press SHUFFLE before or during CD playback.
→ All the tracks of the CD (or program if available) will now be played in random order.
- 2 To return to normal CD playback, press SHUFFLE again.

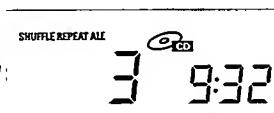


REPEAT – Repeating the entire CD or one track of the CD

- 1 Before or during CD playback, press repeated REPEAT to cause the display showing the different repeating modes.
 - REPEAT: the current track is played repeatedly.
 - REPEAT ALL: the entire CD or programm is played repeatedly.
- 2 To return to normal CD play press REPEAT until the display indication disappears.



Note: You can activate the different playing modes at the same time, e. g. you can repeatedly play the entire CD or program in random order (shuffle repeat all).



CD PLAYER

English

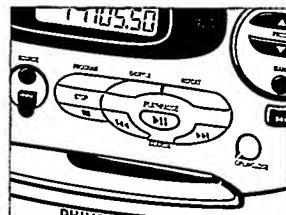
Programming track numbers

You may select a number of tracks and store these in the memory in the desired sequence. You may store any track more than once. At most, 20 tracks can be stored in the memory.

- 1 Select the desired track with SEARCH \blacktriangleleft or \triangleright .
- 2 As soon as the desired track is displayed, press the PROGRAM button to store the track in the memory.
 - On the display PROGRAM appears. The number of the stored track, P_r and the total number of stored tracks is shown.
- 3 Select and store in this way all desired tracks.
- 4 You can review your settings by pressing the PROGRAM button for more than 2 seconds.
 - The display shows all stored track numbers in sequence.

Notes: – When you try to store more than 20 tracks the display shows FULL.

– When you press PROGRAM and there is no track selected the display shows SELECT.



PROGRAM CD
6 Pr: 4

PROGRAM CD
FULL

PROGRAM CD
SELECT

Playing the program

If you have selected the tracks in the stop position, press PLAY-PAUSE $\blacktriangleright\text{II}$.

If you have selected the tracks during CD playback, press first STOP ■ and then press PLAY-PAUSE $\blacktriangleright\text{II}$.

PROGRAM CD
10 63:52

Erasing the program from the stop position

From the stop position, press STOP ■.

→ CLEAR lights up briefly, PROGRAM disappears and your program is erased.

Notes: The program will also be erased if you:

- interrupt the power supply,
- open the tray,
- press the POWER button.

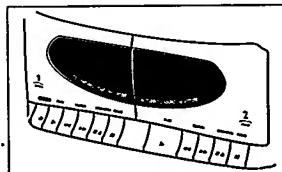
CLEAR

CASSETTE RECORDER

English

Playing a cassette

- 1 Select the tape by pressing the CD•TAPE•TUNER button several times until **TAPE** appears on the display.
- 2 Press STOP-OPEN ■▲ to open the cassette compartment.
- 3 Insert a recorded cassette with the full reel on the left hand side.
- 4 Press PLAY ▶ to start playback.
- 5 By pressing ◀◀ or ▶▶ fast winding of the tape is possible in both directions.
- 6 To stop the playback or fast winding press STOP-OPEN ■▲.



Notes: – The keys are automatically released at the end of the tape.
– As long as the PLAY or RECORD keys of the tapedeck are depressed it is not possible to switch to another source.

General information on recording (on deck 1 only)

Recording is permissible insofar as copyright or other rights of third parties are not infringed.

For recording on this set you should use a cassette of the type NORMAL (IEC type I). This deck is not suited for recording on cassettes of the type CHROME (IEC type II) or METAL (IEC type IV).

The recording level is set automatically. The controls VOLUME, DSC and INCREDIBLE SURROUND SOUND (AZ 2808 only) do not affect the recording.

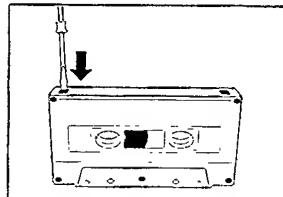
At the very beginning and end of the tape, no recording will take place during the 7 seconds when the leader tape passes the recorder heads.

CASSETTE RECORDER

English

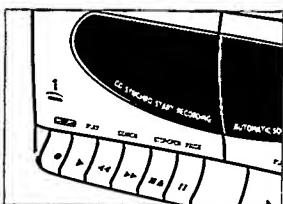
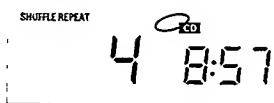
Protecting tapes from accidental erasure

- Keep the cassette side to be safeguarded in front of you and break out the left tab. Now, recording on this side is no longer possible.
- To record again on this side of the cassette, cover the aperture with a piece of adhesive tape.



Recording from the CD player – CD synchro start

- 1 Select the CD by pressing the CD•TAPE•TUNER button several times until **CD** appears on the display.
- 2 Insert a CD and if desired, program track numbers.
- 3 Press STOP.OPEN ■ ▲ to open the cassette compartment.
- 4 Insert a blank cassette with the full reel on the left.
- 5 Press RECORD ● to start recording.
→ Playing of the CD or program starts automatically. It is not necessary to start the CD player separately.
- 6 For brief interruptions, press PAUSE II. To resume recording, press the PAUSE II key once more.
- 7 To stop recording, press STOP.OPEN ■ ▲.



Notes: The recording can be started from different positions:

- if the CD player is in the pause position, recording will start from this very position (use SEARCH << or >>);
- if the CD player is in the stop position, recording will start from the beginning of the CD or program.

Recording from the radio or with the microphone

1 (Selecting and preparing the source)

RADIO: Select the radio by pressing the CD•TAPE•TUNER button several times until **TUNER** appears on the display.

MICROPHONE: Select the tape by pressing the CD•TAPE•TUNER button several times until **TAPE** appears on the display.

Connect a microphone with a 3.5 mm plug to the MIC jack and set the VOLUME control to zero (monitoring during microphone recording is not possible).

CASSETTE RECORDER

English

- 2 Press STOP-OPEN ■ ▲ to open the cassette compartment.
- 3 Insert a unprotected blank cassette with the full reel on the left hand side.
- 4 Press RECORD ● to start recording.
- 5 For brief interruptions press PAUSE II. To resume recording press the PAUSE II key once more.
- 6 To stop recording, press STOP-OPEN ■ ▲.

Note: When recording from the radio or a CD, you can connect a microphone and mix the sounds. Otherwise, be sure there is no microphone connected that could disturb your recording.

Dubbing - copying from deck 2 to deck 1

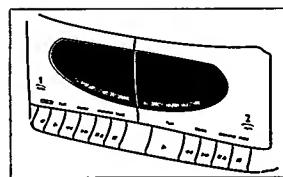
When dubbing, it is recommended to use new batteries or to connect the set to the AC power supply.

- 1 Press the HIGH SPEED DUBBING button for high speed copying.
Do not switch this selector during dubbing.
- 2 Insert a recorded cassette into deck 2 and a cassette which is suited for recording into deck 1.
- 3 Press PAUSE II followed by RECORD ● on deck 1.



- 4 To start dubbing, press PLAY ▶ on deck 2.
- 5 To stop dubbing, press both STOP-OPEN buttons ■ ▲.

Press PAUSE II on deck 1 if you wish to omit undesired passages. The playback in deck 2 will continue. To restart dubbing, press PAUSE II again.



By pressing PAUSE II in deck 2 during dubbing, a blank part will be recorded in deck 1.

To avoid overheating of the set a safety circuit has been built in. Therefore your set may switch off under extreme conditions. If this happens, release the power button and let the set cool down before reusing it.

Environmental information

All redundant packing material has been omitted. We have done our outmost to make the packaging easy separable into three mono materials: cardboard (box), expandable polystyrene (buffer) and polyethylene (bags, protective foam sheet).

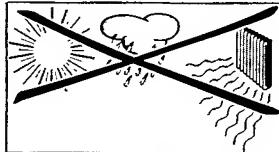
Your set consists of material which can be recycled if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packing materials, exhausted batteries and old equipment.

GENERAL INFORMATION

English

General maintenance

Do not expose the set, batteries, CDs or tapes to humidity, rain, sand or excessive heat (caused by heating equipment or direct sunlight).



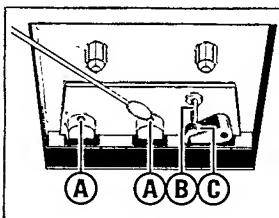
The mechanical parts of the set contain self-lubricating bearings and must not be oiled or lubricated!



You can clean the set with a soft, slightly dampened chamois leather. Do not use any cleaning agents as they may have a corrosive effect.

Tape deck maintenance

To ensure a good recording and playback quality of the tape deck, clean the parts **(A)** **(B)** **(C)** after approx. 50 hours of operation. Use a cotton bud slightly moistened with alcohol or a special head cleaning fluid. Press **PLAY ▶** and clean the rubber pressure rollers **(C)**.

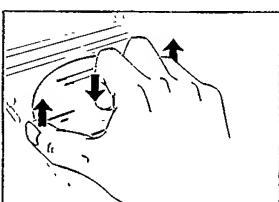


Press **PAUSE II** and clean the capstans **(B)** and the heads **(A)**.

*Note: Cleaning of the heads **(A)** can also be done by playing a cleaning tape through once.*

CD player and CD handling

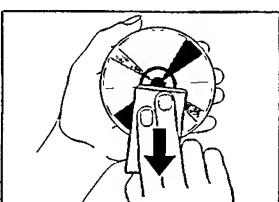
The lens may cloud over when the set is suddenly moved from cold to warm surroundings. Playing a CD is not possible then. Leave the CD player in a warm environment until the moisture evaporates.



To take the CD out of its box easily, press the centre spindle while lifting the CD.

Always pick up the CD by the edge and put it back in its box after use.

To clean the CD, wipe it off in a straight line from the center towards the edge using a soft, lint-free cloth. A cleaning agent may damage the disc!



Never write on a CD or attach stickers to it.

TROUBLESHOOTING

WARNING

Under no circumstances should you try to repair the set yourself, as this will invalidate the guarantee.

If a fault occurs, first check the points listed below before taking the set for repair.
If you are unable to remedy a problem by following these hints, consult your dealer or service centre.

English

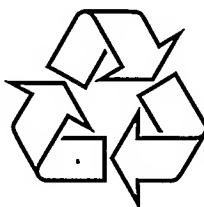
Problem	Possible cause	Solution
No sound / no power	<ul style="list-style-type: none">– VOLUME is not adjusted– Headphones are connected– Speakers are not or wrongly connected– Mains cable is not securely connected– Batteries are exhausted– Batteries are incorrectly inserted– Changing over from mains to battery supply without removing the plug	<ul style="list-style-type: none">• Adjust the VOLUME• Disconnect headphones• Check speaker connection• Connect the mains cable properly• Replace batteries• Insert the batteries correctly• Pull out the power plug from the unit's AC MAINS inlet
No reaction to operation of any keys	<ul style="list-style-type: none">– Electrostatic discharge	<ul style="list-style-type: none">• Disconnect the set from power supply• reconnect it after a few seconds
Poor radio reception	<ul style="list-style-type: none">– Weak radio antenna signal– Interference caused by the vicinity of electrical equipment like TVs, video recorders, computers, engines, etc.	<ul style="list-style-type: none">• Aim the antenna for optimum reception:– FM/SW: incline and rotate telescopic antenna– AM/MW/LW: rotate the entire set• Keep the radio away from electrical equipment
no dISC or Error indication	<ul style="list-style-type: none">– The CD is badly scratched or dirty– No CD is inserted– The CD is inserted upside down– The laser lens is steamed up	<ul style="list-style-type: none">• Replace or clean the CD, see maintenance• Insert a CD• Insert a CD with label upwards• Wait until the lens has cleared off
The CD skips tracks	<ul style="list-style-type: none">– The CD is damaged or dirty– shuffle or program is active	<ul style="list-style-type: none">• Replace or clean the CD• Switch off shuffle or program play
Poor cassette sound quality	<ul style="list-style-type: none">– Dust and dirt on the heads, capstan or pressure roller– Use of not suited cassette types (METAL or CHROME)	<ul style="list-style-type: none">– Clean the heads, capstan and pressure roller, see maintenance• Only use NORMAL cassettes for recording
Recording does not work	<ul style="list-style-type: none">– Cassette tab(s) may be broken out the missing tab space	<ul style="list-style-type: none">• Apply a piece of adhesive tape over
Remote control does not function properly	<ul style="list-style-type: none">– Batteries are incorrectly inserted– Batteries are exhausted– Distance to the set is too large	<ul style="list-style-type: none">• Insert the batteries correctly• Replace batteries• Reduce the distance



MAGNAVOX AZ 2805/2808

CD Radio Cassette Recorder

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